

SEQUENCE LISTING

SEQ ID NO:1

Tyr Xaa Cys Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa Xaa  
Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa His  
5 (peptide)

SEQ ID NO:2

Tyr Xaa Cys Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa Xaa  
Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa Xaa His  
(peptide)

10 SEQ ID NO:3

Tyr Xaa Cys Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa Xaa  
Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa Xaa His  
His  
(peptide)

15 SEQ ID NO:4

Tyr Xaa Cys Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa His  
(peptide)

SEQ ID NO:5

20 Tyr Xaa Cys Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa His  
(peptide)

SEQ ID NO:6

Tyr Xaa Cys Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa Xaa  
Xaa His

5 (peptide)

SEQ ID NO:7

Tyr Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa  
His

10 (peptide)

SEQ ID NO:8

Tyr Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa  
Xaa His

15 (peptide)

SEQ ID NO:9

Tyr Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa  
Xaa Xaa His

20 (peptide)

SEQ ID NO:10

Phe Xaa Cys Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa Xaa  
Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa His  
(peptide)

SEQ ID NO:11

Phe Xaa Cys Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa Xaa  
Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa Xaa His  
(peptide)

5

SEQ ID NO:12

Phe Xaa Cys Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa Xaa  
Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa Xaa His  
His  
(peptide)

10

SEQ ID NO:13

Phe Xaa Cys Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa His  
(peptide)

15

SEQ ID NO:14

Phe Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa Xaa His  
His  
(peptide)

20

SEQ ID NO:15

Phe Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe Xaa  
Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa Xaa His  
Xaa His  
(peptide)

SEQ ID NO:16

Phe Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe  
Xaa Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa  
His

5 (peptide)

SEQ ID NO:17

Phe Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe  
Xaa Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa  
Xaa His

10 (peptide)

SEQ ID NO:18

Phe Xaa Cys Xaa Xaa Xaa Xaa Cys Xaa Xaa Xaa Phe  
Xaa Xaa Xaa Xaa Xaa Leu Xaa Xaa His Xaa Xaa Xaa  
Xaa Xaa His

15 (peptide)

SEQ ID NO:19

NNNNNNNNNNNNNNNNNNNNNNNNNNNGAGGAGGGCTNNNN

(double stranded DNA)

SEQ ID NO:20

20 NNNNNNNNNNNNNNNNNNNNNNNNNNGAGGGATGTNNNN

(double stranded DNA)

SEQ ID NO:21

GAGCTCCTTGGATCCAAGCTTCCGGGAAGAATTGAGGAGGCTCTCG  
AGGTCGACTTCCTCTAGAGGTACC  
(single stranded DNA)

5 SEQ ID NO:22

GAGCTCCTTGGATCCAAGCTTCCGGGAAGAATTGAGGAGGCTCTCG  
AGGTCGACTTCCTCTAGAGGTACC  
(double stranded DNA)

10 SEQ ID NO:23

CUCGACCAAACCUAGGUUCGAAGGGCCCCUUCUUAAGCUCCUCCGAGAGC  
UCCAGCUGAAGGAGAUCCUCCAUGG  
(single stranded RNA)

15 SEQ ID NO:24

GGATCCAAGCTTAGCGATCTGCCTGCAGGTCGACTCTAGCCAGGGCGGG  
GTGGTCTAGTATCGTTCAATGATACTTCATGGAATT  
(double stranded DNA)

20 SEQ ID NO:25

CCCCTGAAGGAGATATAATATG  
(single stranded DNA)

SEQ ID NO:26

GGACTAGTCCCTCTTATTCTGGTG  
(single stranded DNA)

SEQ ID NO:27

Gly Gly Gly Gly Ser Gly Gly Gly Gly Ser Gly Gly  
Gly Gly Ser  
(peptide)

5 SEQ ID NO:28

CTGACGGGGGCCAA  
(single stranded DNA)

10 SEQ ID NO:29

CTAGTTGGCCCCCGT  
(single stranded DNA)

SEQ ID NO:30

CTAGACGGGGAGGCAGTC  
(single stranded DNA)

15 SEQ ID NO:31

CTAGTTGACTGCCCTCCCCGT  
(single stranded DNA)

SEQ ID NO:32

Gly Gly Gly Gly Ser  
20 (peptide)

SEQ ID NO:33

CTAGACGGGGAGGCAGTGGAGGTGGCGGATCACAA  
(single stranded DNA)

SEQ ID NO:34

CTAGTTGTGATCCGCCACCTCCACCGTCGCCTCCCCGT

(single stranded DNA)

SEQ ID NO:35

5 Gly Gly Gly Ser Gly Gly Gly Ser

(peptide)